|              | Index of Claims  |               |               |             |           |           |          |               |               |               |             |          |                     | Application No.  |               |        |              |              |             |          |          |  | A          | Applicant(s)                  |           |           |           |                  |          |          |           |               |    |   |
|--------------|--|---------------|---------------|-------------|-----------|-----------|----------|---------------|---------------|---------------|-------------|----------|---------------------|------------------|---------------|--------|--------------|--------------|-------------|----------|----------|--|------------|-------------------------------|-----------|-----------|-----------|------------------|----------|----------|-----------|---------------|----|---|
|              | A ADDITE COLOR COL |               |               |             |           |           |          |               |               |               |             |          |                     | 10               | 10/601,004    |        |              |              |             |          |          |  |            |                               | ΈL        | LY        | / E       |                  |          |          |           |               |    |   |
|              |  |               |               |             |           |           |          |               |               |               |             |          | Examiner            |                  |               |        |              |              |             |          |          | KELLY ET AL. Art Unit                            |            |                               |           |           |           |                  |          |          |           |               |    |   |
|              |  |               |               |             |           |           |          |               |               |               |             |          | BUAN T. 1. 54: 4:5- |                  |               |        |              |              |             |          |          | L  |            |                               |           |           |           |                  |          |          |           |               |    |   |
|              | ៖ ហ៍ការក ពន្ធមា ពកអាត ការមា តាគារ ការមេ ការមេ ការមេ ការមេ ការមេ ការមេ ការមេ ការមេ  |               |               |             |           |           |          |               |               |               |             |          |                     | PHAN T.H. PALMER |               |        |              |              |             |          |          |  | 2874       |                               |           |           |           |                  | ᆚ        | _        |           |               |    |   |
| •*           |  | _             | $\overline{}$ |             |           |           | 1        | 1             | _             |               |             |          | _                   |                  |               | $\neg$ | _            | <del>_</del> |             |          |          |  | 1          |                               | _         |           | _         |                  |          |          | า         |               |    |   |
|              |  | 1             | 1             | Reje        | ect       | ed        |          | - 1           | 1-1           | , (           | (Throu      | ıgh '    | nun                 | nera<br>a        | al)           |        | N            | , l r        | Nor         | ı-El     | ec       | ted  |            | ا۱                            | ĺ         | A         | pr        | pea              | ı        |          |           |               |    |   |
|              |  | <u> </u>      | ╀             |             |           |           | 1        | - 1           | Н             | Cancelled     |             |          |                     | <u></u>          |               | _      | Ľ            | 4            |             |          |          |  |            |                               | <u> </u>  |           |           |                  |          |          | 1         |               |    |   |
|              | =  |               |               | Allowed     |           |           |          | .             | i             | R             | Restricted  |          |                     |                  |               | 1      | 1 1          | Interfere    |             | rer      | nce      |  | 0          | Objected                      |           |           |           |                  |          |          |           |               |    |   |
|              |  | L             | L             |             |           |           | j        | Į             | Ш             |               |             |          |                     |                  |               |        | L            | Ш            |             |          |          |  | Ì          | Ū                             |           |           |           |                  |          |          | ]         |               |    |   |
| · CI         | laim   | $\neg \neg$   | —             | Date        |           |           |          |               | —             | _             |             | Claim    |                     |                  |               | Da     |              | —            |             |          |          |  | aim        |                               | Date      |           |           |                  |          |          |           | —             | 1  |   |
| <u>~</u>     |  |               | Т             |             |           |           | П        | $\Box$        | $\Box$        | $\dashv$      | <u> </u>    | 1        |                     |                  |               | Ť      | ቸ            | $\top$       | T           | $\dashv$ | <b>1</b> |  |            | $\vdash$                      | Date      |           |           |                  |          | г        | $\Box$    |               | 1  |   |
| Final        | Original   | 12/26/04      |               |             |           |           | Ш        |               | , 1           |               | Final       | Original |                     |                  | i I           |        |              |              |             |          |          | Final  | Original   |                               |           |           |           | 11               |          |          |           | 1             |    |   |
| ı.           | ह  | ,   <u>\$</u> | l             |             |           |           |          |               | Ш             |               | ﻧ≣          | ð        |                     |                  | ıl            |        |              |              |             |          |          | =  | S S        |                               |           |           |           |                  |          |          | !         | 1 '           |    |   |
| -            | 1  |               |               | +           | ╁         | H         | Н        | $\dashv$      | ႕             | $\dashv$      | -           | 51       | ┦                   | $\vdash$         | $\vdash$      | +      | +            | +            | ╀           | Н        |          | $\vdash$   | 101        | Н                             | Н         | $\dashv$  | $\dashv$  | Н                | $\vdash$ | ⊢        | ⊬         | -             | -  |   |
|              | 14   | 17            | t             | 十           | ╆         | H         | H        | $\dashv$      | 一             | $\dashv$      | <u> </u>    | 52       | H                   | H                | $\dashv$      | +      | 十            | +            | +           | Н        |          | $\vdash$   | 102        | H                             | $\vdash$  | $\dashv$  | $\dashv$  | $\vdash$         |          | ┢        | H         | $\vdash$      | 1  |   |
|              | 耳  | 1             |               | 工           | $\Box$    | $\square$ | 口        | $\Box$        | $\Box$        | $\Box$        |             | 53       |                     |                  | 耳             | 工      | 工            | 工            | 匚           | 口        |          |  | 103        |                               |           | ╛         | ╛         |                  |          |          | $\Box$    | 匚             | j  |   |
| <u> </u>     | 14   | 1 4           |               | +           | ╁_        | ₩         | $\vdash$ | $\dashv$      | $\dashv$      | _             | _           | 54       |                     | Ш                | -             | 4      | $\bot$       | $\perp$      | $\perp$     | Ц        |          |  | 104        | $\Box$                        |           | $\Box$    | $\Box$    | 口                |          | $\Box$   | $\Box$    | $\sqsubseteq$ | 1  |   |
| -            | +₽   | 0             | ╀             | +           | ╁         | ₩         | Н        |               | ┌┤            | $\mathcal{A}$ |             | 55<br>56 |                     | H                | +             | +      | +            | +            | -           | Н        |          | $\vdash \vdash$                                  | 105        | H                             | $\dashv$  | $\dashv$  | -         | Н                | Ш        | $\vdash$ | $\sqcup$  | $\vdash$      | ł  |   |
| <del> </del> | +  | , 0           | 十             | +           | 一         | H         | H        | $\overline{}$ | $\dashv$      | $\dashv$      | -           | 57       | ╁┤                  | $\vdash$         | $\rightarrow$ | +      | 十            | +            | ╁╌          | Н        |          | $\vdash \vdash$                                  | 106<br>107 | $\vdash$                      | $\dashv$  | $\dashv$  | $\dashv$  | $\vdash$         | H        | ⊢        | $\vdash$  | $\vdash$      | {  |   |
|              | 廿  | 1             | Т             | 1           |           |           | 口        |               | 寸             | コ             |             | 58       | †                   |                  | $\top$        | +      | +            | +            | $\vdash$    | Н        |          |  | 108        | H                             | $\dashv$  | 1         | 7         | $\vdash$         | -        | ⊢        | $\vdash$  | $\vdash$      | 1  |   |
|              | þ  |               |               | I           |           | $\Box$    | $\Box$   | $\Box$        | $\Box$        |               |             | 59       |                     |                  | $\Box$        | 工      | 工            | 工            |             |          |          |  | 109        |                               | $\Box$    |           | $\exists$ |                  |          |          |           |               | 1  |   |
|              | 110  |               |               | 4           | _′        | igspace   | $\Box$   | $\rightarrow$ |               | _             | <u> </u>    | 60       | oxdot               | Ш                | $\dashv$      | 4      | 1            | Ţ            | $\perp'$    | П        |          |  | 110        | П                             | $\Box$    | $\Box$    |           | $\Box$           |          |          |           | $\Box$        | 1  |   |
|              | 1 1 2  |               | ╀             | +-          | ₩         | ₩         | $\vdash$ | $\rightarrow$ | $\rightarrow$ | $\dashv$      | $\vdash$    | 61<br>62 | ┦                   | $\vdash$         | _             | +      | 十            | +            | ╀╌          | Н        |          | $\longmapsto$                                    | 111        | $\vdash$                      | $\dashv$  | $\dashv$  | $\dashv$  | Н                | Н        | Щ        | Ш         | -             | 1  |   |
| $\vdash$     | 13   |               | ┢             | 十           | ╁         | ₩         | $\vdash$ | -             | $\dashv$      | $\dashv$      | <u></u>     | 63       |                     | $\vdash$         | +             | +      | +            | 十            | ╁╌          | Н        |          | $\vdash$   | 112<br>113 | $\vdash$                      | -         | -         | -         |                  | $\vdash$ | $\vdash$ | $\vdash$  | 1             | 1  |   |
|              | 1  | 4 V           | T             | +           | 1         | H         | 一十       | $\dashv$      | 1             | $\exists$     |             | 64       | ++                  | $\sqcap$         | +             | +      | +            | +            | ╁           | Н        |          | $\vdash$   | 114        | Н                             | $\dashv$  | ╛         | ┪         | $\vdash$         |          | ┝╌┥      | $\vdash$  | $\vdash$      | 1  |   |
|              | 15   | 5 V           | T             | I           |           |           | $\Box$   | $\Box$        |               |               |             | 65       |                     |                  | I             | 工      | 工            | 工            |             |          |          |  | 115        | 口                             | $\Box$    | コ         | コ         | $\Box$           |          |          |           |               |    |   |
|              | 1  |               |               | 丰           | $\Box$    | $\Box$    | $\Box$   | $\exists$     | $\dashv$      |               |             | 66       | $\Box$              | П                | ユ             | 丰      | 工            | 工            | $\Box$      | П        |          |  | 116        | 口                             | $\Box$    | コ         | $\Box$    | $\Box$           |          |          |           | $\Box$        |    |   |
|              | 17   |               |               | +           | ₩         | ₩         | $\vdash$ |               | $\dashv$      | $\dashv$      | <b> </b> -  | 67       | ┦                   | $\vdash$         | +             | +      | +            | +            | <b>├</b> -' | Н        |          | $\vdash \vdash$                                  | 117        | ${\displaystyle \longmapsto}$ | 4         | $\dashv$  | 4         | $\dashv$         | Щ        | Щ        | $\square$ | Ш             | 1  |   |
|              | 43   |               |               | 十           | ╆         | $\forall$ | $\vdash$ | -             | _             | $\dashv$      | -           | 68<br>69 | ++                  | $\vdash$         | +             | +      | 十            | +            | ╁┙          | Н        |          | $\vdash \vdash \vdash$                           | 118<br>119 | -                             | $\dashv$  | $\dashv$  | $\dashv$  | $\vdash$         | $\dashv$ | Н        | $\vdash$  | Н             | l  |   |
|              | 20   | 0 -           | Τ             | t           | 世         | 廿         | 口        | 寸             | 士             | $\exists$     |             | 70       | +                   | 口                | 士             | 十      | +            | +            | $\vdash$    | Н        |          | $\vdash$   | 120        | $\vdash$                      | 7         | 十         | 7         | <del>     </del> | $\dashv$ | Н        | H         | $\Box$        |    |   |
|              | 21   | 1 =           |               | I           | $\Box$    | $\Box$    | $\Box$   | $\sqsupset$   | $\Box$        |               |             | 71       | $\Box$              | $\Box$           | ユ             | 工      | 工            | 工            | $\Box$      |          |          |  | 121        |                               | コ         | コ         | $\Box$    |                  |          |          |           |               |    |   |
|              | 22   |               | -             | +           | ₽         | $\sqcup$  | H        |               | -             | 4             | <u> </u>    | 72       | $\sqcup$            | $\dashv$         | +             | 4      | $\perp$      | 4            | _'          | Ц        | -        | $\Box$   | 122        | П                             | $\dashv$  | 1         | $\Box$    | П                |          |          | $\Box$    | $\square$     | ĺ  |   |
|              | 23   |               |               | +-          | ┦         | H         | H        | _             | -             | $\dashv$      | $\vdash$    | 73<br>74 | ╁┤                  | H                | +             | +      | +-           | +-           | ₩           | Н        |          | <del>                                     </del> | 123<br>124 | $\vdash$                      | $\dashv$  | $\dashv$  | 4         | $\vdash \vdash$  | $\dashv$ | $\vdash$ | $\vdash$  | $\sqcup$      | 1  |   |
|              | 25   |               | _             | +           | ╆         | H         | $\sqcap$ | 1             | 7             | $\dashv$      |             | 75       | $\forall$           | $\dashv$         | +             | +      | 十            | +            | ╁┤          | Н        |          | <del>                                     </del> | 125        | $\vdash$                      | $\dashv$  | $\dashv$  | $\dashv$  | $\dashv$         | $\dashv$ |          | $\vdash$  | Н             | Ι. |   |
| _            | 26   | <b>3</b> =    |               | 工           |           |           | $\Box$   | コ             | コ             | コ             |             | 76       |                     |                  | 士             | 工      | 士            | 士            |             |          |          |  | 126        | 口                             | 寸         | $\exists$ | 7         |                  | - 1      | Н        | $\vdash$  | $\sqcap$      | 1  |   |
|              | 27   |               |               | I           | $\square$ | П         | $\Box$   | $\dashv$      | $\supset$     | コ             |             | 77       | $\square$           | 口                | 耳             | 工      | I            | I            |             | 口        | 1        |  | 127        |                               | $\Box$    | $\Box$    | コ         | $\Box$           |          |          |           |               | i  |   |
|              | 28   |               | _             | $\bot$      | $\sqcup$  | $\sqcup$  | $\vdash$ | -             | $\dashv$      | 4             | <u> </u>    | 78       | Н                   | $\dashv$         | +             | $\bot$ | $\perp$      | $\perp$      | Ш           | Н        |          | $\square$  | 128        | Ш                             | $\exists$ | 4         | _         | $\dashv$         |          | П        | $\square$ | 口             | İ  |   |
|              | 29<br>30   |               | -             | +           | ₩         | $\vdash$  | -+       | $\dashv$      | $\dashv$      | $\dashv$      | <b> </b>    | 79<br>80 | ₩                   | $\dashv$         | +             | +      | +            | +-           | ╀┦          | Н        |          | <del>  </del>                                    | 129        |                               | $\dashv$  | +         | $\dashv$  | $\dashv$         | $\dashv$ | Н        | $\vdash$  | Щ             | 1  |   |
| -            | 31   |               | H             | +           | H         | $\vdash$  | 一十       | $\dashv$      | +             | $\dashv$      | -           | 81       | H                   | $\dashv$         | +             | +      | +            | +            | ╁┦          | Н        |          | <del>                                     </del> | 130        | -                             | $\dashv$  | +         | $\dashv$  | $\dashv$         | $\dashv$ | Н        | $\vdash$  | $\vdash$      | l  |   |
|              | 32   | 2             |               | 世           | $\Box$    | 口         | $\Box$   | $\exists$     | $\exists$     | 7             |             | 82       | H                   | 1                | 十             | +      | +            | +            | $\vdash$    | H        | ı        | $\vdash$   | 132        | $\vdash$                      | 7         | 十         | $\dashv$  | $\dashv$         | $\dashv$ | Н        | $\vdash$  | $\vdash$      | İ  |   |
|              | 33   | 3             |               | 工           |           |           |          | $\Box$        | コ             |               |             | 83       |                     | I                | I             | I      |              | 工            |             |          |          |  | 133        |                               | 1         | 丁         | 1         | 寸                |          | П        |           | $\sqcap$      | İ  |   |
|              | 34   |               | L             | $\prod$     | $\square$ | $\Box$    | $\dashv$ | $\exists$     | $\exists$     | $\Box$        |             | 84       | П                   | $\Box$           | 工             | I      | $\perp$      | 工            | $\Box$      |          | J        |  | 134        |                               | $\Box$    | $\Box$    | $\Box$    | $\Box$           |          |          |           | $\Box$        | i  |   |
|              | 35   |               | ⊢             | +-'         | $\vdash$  | $\vdash$  | $\dashv$ | $\dashv$      | $\dashv$      | $\dashv$      | <u> </u>    | 85       | $\dashv$            | $\dashv$         | +             | +      | +            | ╁-           | ┦           | Н        |          | $\vdash$   | 135        | $\dashv$                      | 1         | 4         | 4         | $\dashv$         | _        | Ш        | Ш         | Щ             | İ  | ļ |
|              | 36<br>37   |               | $\vdash$      | +-          | H         | H         | $\vdash$ | +             | +             | $\dashv$      |             | 86       | ₩                   | -+               | +             | +      | +            | +            | ┼╌┦         | Н        |          |  | 136<br>137 | $\vdash$                      | $\dashv$  | +         | +         | $\dashv$         | $\dashv$ | $\vdash$ | $\vdash$  | $\vdash$      | İ  | 1 |
| -            | 38   |               | $\vdash$      | 十           | H         | H         | $\vdash$ | +             | +             | ヿ             |             | 88       | $\vdash$            | 十                | +             | 十      | +            | +            | $\vdash$    | Н        | ı        |  | 138        | $\vdash$                      | ╅         | $\dashv$  | +         | $\dashv$         | +        | H        | H         | $\overline{}$ | ĺ  |   |
|              | 39   |               | 匚             | 口           |           |           | 二        | 丁             | I             |               |             | 89       | $\Box$              | I                | 士             | T      | 1            | 士            |             | П        | Ì        |  | 139        | $\sqcap$                      | 十         | 十         | 7         | $\dashv$         | ┪        | $\sqcap$ | $\sqcap$  | $\dashv$      | i  |   |
|              | 40   |               |               |             |           |           | $\Box$   | コ             | コ             |               |             | 90       | 口                   | $\Box$           | 工             | 工      | 上            | 二            |             |          |          |  | 140        |                               | 口         | コ         | $\Box$    | $\Box$           |          |          |           |               | i  |   |
| <u> </u>     | 41   |               | -             | 4_'         | $\sqcup$  | $\sqcup$  | +        | $\dashv$      | $\dashv$      | 4             |             | 91       | $\sqcup$            | $\dashv$         | 4             | 4      | <del>]</del> | 丄            | $\square$   | Ц        | -        | $\Box$   | 141        | $\dashv$                      | 4         | $\dashv$  | 1         | $\exists$        | $\Box$   | Ц        | $\Box$    |               | i  |   |
|              | 42   |               | $\vdash$      | +-'         | $\vdash$  | $\vdash$  | $\dashv$ | +             | +             | $\dashv$      |             | 92       | $\vdash \vdash$     | $\dashv$         | +             | +      | ╀            | ╀            | ┼┤          | H        | ŀ        | <del>  </del>                                    | 142        | $\dashv$                      | $\dashv$  | +         | $\dashv$  | -+               | $\dashv$ | $\vdash$ | $\vdash$  | $\mathbf{H}$  | i  |   |
| <b>-</b>     | 44   |               | 一             | ╁╌          | Н         | H         | $\dashv$ | 十             | 十             | $\dashv$      | $\vdash$    | 94       | $\vdash$            | $\dashv$         | +             | +      | +            | +            | $\vdash$    | Н        |          |  | 144        | $\dashv$                      | $\dashv$  | ┰         | $\dashv$  | ╅                | $\dashv$ | Н        | $\vdash$  | Н             | i  |   |
|              | 45   |               |               | 上           | 口         | 口         | 1        | コ             | 士             | ゴ             |             | 95       |                     | 士                | 士             | 土      | 上            | 上            |             |          | ı        |  | 145        | 一                             | †         | 十         | ╅         | $\dashv$         | 7        |          | $\sqcap$  | $\dashv$      |    | ļ |
|              | 46   |               | 匚             | $\Box$      | $\Box$    | $\Box$    | I        | $\supset$     | $\supset$     | コ             |             | 96       | $\Box$              | $\sqsupset$      | ightarrow     | 工      | oxdot        | oxdot        |             |          | [        |  | 146        | $\Box$                        | $\Box$    | $\Box$    | コ         | コ                |          |          | 口         |               |    |   |
| -            | 47   |               | -             | <b>↓</b> '  | $\sqcup$  | $\vdash$  | 4        | 4             | $\dashv$      | _             |             | 97       | $\sqcup$            | _                | 4             | +      | ╀-           | 丰            | Ш           | Ы        |          |  | 147        | $\dashv$                      | 4         | 4         | 4         | 4                | _        | П        | Д         | $\square$     | Į. |   |
|              | 48   | 4             | -             | <b>↓</b> _' | ш         | ↤         | _        | 4             | 4             | _             | <i>⊢</i> —′ | 98       | ш                   | _                | _             | 丄      | 丰            | ┷            | ₩           |          | - 1      |  | 148        | _                             | _         | _         | _         | _                |          |          |           | اـــا         |    | 9 |